# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,182,018 B2

Page 1 of 1

**APPLICATION NO. : 10/619571** 

**DATED** 

: February 27, 2007

INVENTOR(S)

: E. Michael Ackley, Jr. et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## ON COVER PAGE AT (56) FOREIGN PATENT DOCUMENTS

"EP 091377 A1 6/1999" should read --EP 0919377 Al 6/1999--.

#### COLUMN 1

Line 61, "require" should read --requires--.

## **COLUMN 13**

Line 53, "be" should be deleted.

#### **COLUMN 14**

Line 35, "a" should be deleted.

## **COLUMN 16**

Line 29, "be all" should read --all be--.

Signed and Sealed this

Twenty-eighth Day of August, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office